

NOTE :

12V INPUT

SHORT TP1 & TP4
SHORT TP3 & TP6
SHORT TP2 & TP5 TO VCC
DELETE R8 & R10
D1 SHOULD BE 5.6 VOLTS
D6 SHOULD BE 18.0 VOLTS
Q5 & Q6 SHOULD BE NDP7060
FUSE SHOULD BE 30 AMPS

24V INPUT

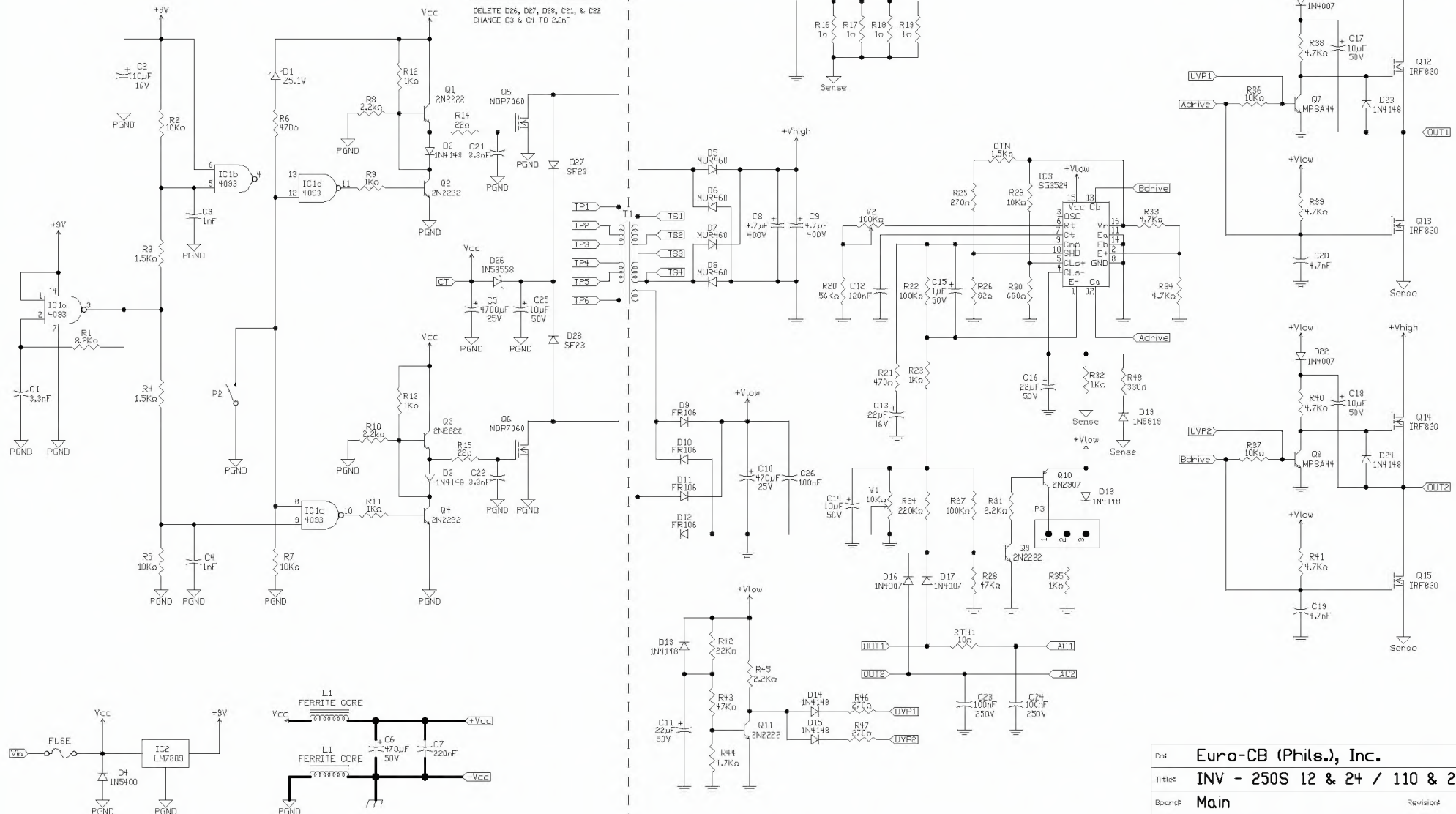
SHORT TP3 & TP4 TO VCC
D1 SHOULD BE 16.0 VOLTS
D6 SHOULD BE 36.0 VOLTS
Q5 & Q6 SHOULD BE NDP7060
FUSE SHOULD BE 15 AMPS
IF Q5 & Q6 IS ALREADY IRF 3710
DELETE D26, D27, D28, C21, & C22
CHANGE C3 & C4 TO 2.2nF

110V OUTPUT

SHORT TS1 & TS3
SHORT TS2 & TS4
C8 & C9 = 4.7nF/400V
Q12, Q13, Q14, & Q15 SHOULD BE IRF630

220V OUTPUT

SHORT TS2 & TS3
C8 = 4.7nF/400V
DELETE R18 & R19
Q12, Q13, Q14, & Q15 SHOULD
BE IRF830



Doc	Euro-CB (Phils.), Inc.		
Title	INV - 250S 12 & 24 / 110 & 220		
Board	Main	Revision	A
Author	Ayen Yting	Size	B
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